

Boualam Benlahbib

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

172
citations

1684188
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2053705
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all docs

8
docs citations

8
times ranked

175
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental investigation of power management and control of a PV/wind/fuel cell/battery hybrid energy system microgrid. International Journal of Hydrogen Energy, 2020, 45, 29110-29122.	7.1	107
2	A Fuzzy Logic Controller Based on Maximum Power Point Tracking Algorithm for Partially Shaded PV Array-Experimental Validation. Elektronika Ir Elektrotechnika, 2018, 24, .	0.8	23
3	Maximum Power Point Tracker Based on Fuzzy Adaptive Radial Basis Function Neural Network for PV-System. Energies, 2019, 12, 2827.	3.1	21
4	Fractional order PID controller for DC link voltage regulation in hybrid system including wind turbine- and battery packs-experimental validation. International Journal of Power Electronics, 2019, 10, 289.	0.2	6
5	Fuzzy based incremental conductance algorithm stabilized by an optimal integrator for a photovoltaic system under varying operating conditions. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 0, , 1-26.	2.3	6
6	Wind Farm Management using Artificial Intelligent Techniques. International Journal of Electrical and Computer Engineering, 2017, 7, 1133.	0.7	5
7	Power management and DC link voltage regulation in renewable energy system. , 2019, , .		3
8	Wind farm active and reactive power management. International Journal of Ambient Energy, 2020, , 1-11.	2.5	1